

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Perchloric Acid Solution 0.1 N in Glacial Acetic Acid

Catalog Number : I-9016

Batch Number : 9016-01240528

CAS Number : 7601-90-3 mixture

Molecular Weight : 100.46 g/mol

Mol. Formula : HClO_4

Expire Date : 36 Months

SAMPLE

No	Test	Specifications	Results
1	Appearance	Clear colorless liquid	Clear colorless liquid
2	Normality ,c(HClO_4) by Titration	0.1 N +/- 0.005 N	0.1001 N
3	Odour	Characteristic odour	Characteristic odour
4	Water (by KF)	0.1 – 0.5 %	0.3265%

LABOTIQ Description : Standard for non-aqueous titration. Approximately 0.1 N perchloric acid in acetic acid and acetic anhydride



SUDIRO S.Si.
Manager QC